

Application Data Sheet

Application Information

APPLICATION NUMBER:: 10/747,983

FILING DATE:: DECEMBER 31, 2003

APPLICATION TYPE:: REGULAR

SUBJECT MATTER:: UTILITY

, CD-ROM OR CD-R?:: NONE

SEQUENCE SUBMISSION?:: NO

TITLE:: THROTTLE VALVE CONTROL APPARATUS

OF INTERNAL COMBUSTION ENGINE AND

AUTOMOBILE USING THE SAME

ATTORNEY DOCKET NUMBER:: 056203.49700C1

REQUEST FOR EARLY PUBLICATION::NO

REQUEST FOR NON PUBLICATION:: NO

SUGGESTED DRAWING FIGURE:: 1-7B

TOTAL DRAWING SHEETS:: 7

SMALL ENTITY:: NO

PETITION INCLUDED?:: NO

APPLICANT AUTHORITY TYPE::

INVENTOR

PRIMARY CITIZENSHIP::

JAPAN

STATUS::

FULL CAPACITY

GIVEN NAME::

EISUKE

FAMILY NAME::

WAYAMA

CITY OF RESIDENCE::

HITACHINAKA

COUNTRY OF RESIDENCE::

JAPAN

STREET OF MAILING ADDRESS::

C/O HITACHI, LTD., INTELLECTUAL

PROPERTY GROUP, NEW MARUNOUCHI

BLDG. 5-1, MARUNOUCHI 1-CHOME,

CHIYODA-KU

CITY OF MAILING ADDRESS::

TOKYO

COUNTRY OF MAILING ADDRESS::

JAPAN

POSTAL OR ZIP CODE OF MAILING ADDRESS:: 100-8220

CORRESPONDENCE INFORMATION

APPLICANT AUTHORITY TYPE:: INVENTOR

PRIMARY CITIZENSHIP:: JAPAN

STATUS:: FULL CAPACITY

GIVEN NAME:: TOSHIFUMI

FAMILY NAME:: USUI

CITY OF RESIDENCE:: HITACHINAKA

COUNTRY OF RESIDENCE:: JAPAN

STREET OF MAILING ADDRESS:: C/O HITACHI, LTD., INTELLECTUAL

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CORRESPONDENCE INFORMATION

APPLICANT AUTHORITY TYPE:: INVENTOR

PRIMARY CITIZENSHIP:: JAPAN

STATUS:: FULL CAPACITY

GIVEN NAME:: YOSHIKATSU

FAMILY NAME:: HASHIMOTO

CITY OF RESIDENCE:: HITACHIOTA

COUNTRY OF RESIDENCE:: JAPAN

STREET OF MAILING ADDRESS:: C/O HITACHI, LTD., INTELLECTUAL

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CORRESPONDENCE INFORMATION

APPLICANT AUTHORITY TYPE::

INVENTOR

PRIMARY CITIZENSHIP::

JAPAN

STATUS::

FULL CAPACITY

GIVEN NAME::

SHIGERU

FAMILY NAME::

TOKUMOTO

CITY OF RESIDENCE::

HITACHINAKA

COUNTRY OF RESIDENCE::

JAPAN

STREET OF MAILING ADDRESS::

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CORRESPONDENCE INFORMATION

APPLICANT AUTHORITY TYPE::

INVENTOR

PRIMARY CITIZENSHIP::

JAPAN

STATUS::

FULL CAPACITY

GIVEN NAME::

YASUO

FAMILY NAME::

SAITO

CITY OF RESIDENCE::

HITACHINAKA

COUNTRY OF RESIDENCE::

JAPAN

STREET OF MAILING ADDRESS::

C/O HITACHI CAR ENGINEERING CO., LTD.,

2477, TAKABA

CITY OF MAILING ADDRESS::

HITACHINAKA-SHI, IBARAKI-KEN

COUNTRY OF MAILING ADDRESS::

JAPAN

POSTAL OR ZIP CODE OF MAILING ADDRESS:: 312-0062

CORRESPONDENCE INFORMATION

REPRESENTATIVE INFORMATION

REPRESENTATIVE CUSTOMER NUMBER:: 23911

DOMESTIC PRIORITY INFORMATION

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This application	Continuation of	09/794,209	February 28, 2001

FOREIGN PRIORITY INFORMATION

Country::	Application Number::	Filing Date::	Priority Claimed::
JAPAN	2000-110540	APRIL 6, 2000	YES

ASSIGNMENT INFORMATION

ASSIGNEE NAME:: HITACHI LTD.

STREET OF MAILING ADDRESS:: C/O HITACHI, LTD., INTELLECTUAL

PROPERTY GROUP, NEW MARUNOUCHI

BLDG. 5-1, MARUNOUCHI 1-CHOME,

CHIYODA-KU

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TOKYO

COUNTRY OF MAILING ADDRESS::

JAPAN

POSTAL OR ZIP CODE OF MAILING ADDRESS:: 100-8220

ASSIGNEE NAME:: <u>HITACHI CAR ENGINEERING CO., LTD.</u>

STREET OF MAILING ADDRESS::

2477, TAKABA, HITACHINAKA-SHI

CITY OF MAILING ADDRESS::

IBARAKI-KEN

COUNTRY OF MAILING ADDRESS::

JAPAN

POSTAL OR ZIP CODE OF MAILING ADDRESS:: 312-0062